

CLAIMS

1. An assembly for sealing a vehicle door to a body, the door having a frameless door glass and a mirror patch adjacent a front edge of the door glass, comprising:

- a first seal member adapted to be attached to the vehicle body and sealingly engage the mirror patch;
- a second seal member adapted to be attached to the vehicle body and sealingly engage the door glass; and
- a third seal member adapted to be attached to the mirror patch and selectively sealingly engage the door glass.

2. The assembly according to claim 1 wherein said seal members are formed of a rubber weatherstripping material.

3. The assembly according to claim 1 wherein said seal members are formed of a polymer material.

4. The assembly according to claim 1 including a casing adapted to be attached to the mirror patch and engage with said first sealing member .

5. The assembly according to claim 4 wherein said casing member is formed of a rubber weatherstripping material.

6. The assembly according to claim 4 wherein said casing member is formed of a polymer material.

7. The assembly according to claim 1 wherein said first and second seal members are formed as a monolithic seal assembly.

8. A vehicle door assembly comprising:
 - a door having an upper edge;
 - a frameless door glass extending upwardly from said upper edge;
 - a mirror patch extending upwardly from said upper edge; and
 - a seal member mounted on a surface of said mirror patch and sealingly engaging a facing surface of said door glass.
9. The assembly according to claim 8 wherein said seal member is formed of a rubber weatherstripping material.
10. The assembly according to claim 8 wherein said seal member is formed of a polymer material.
11. The assembly according to claim 8 including a casing adapted to be attached to the mirror patch.
12. The assembly according to claim 11 wherein said casing member is formed of a rubber weatherstripping material.
13. The assembly according to claim 11 wherein said casing member is formed of a polymer material.
14. An assembly for sealing a vehicle door to a body, comprising:
 - a vehicle body defining at least one gap therein;
 - a seal assembly mounted on said vehicle body and extending across said gap;
 - a door having an upper edge;
 - a frameless door glass extending upwardly from said upper edge;
 - a mirror patch extending upwardly from said upper edge; and

a seal member mounted on a surface of said mirror patch and sealingly engaging an outer surface of said door glass.

15. The assembly according to claim 14 wherein said seal assembly includes a frame and a seal portion enclosing said frame.

16. The assembly according to claim 15 wherein said seal portion includes a first seal member adapted to be attached to the vehicle body and sealingly engage the mirror patch.

17. The assembly according to claim 15 wherein said seal portion includes a second seal member adapted to be attached to the vehicle body and sealingly engage an inner surface of said door glass.

18. The assembly according to claim 15 wherein said frame includes a pair of flanges extending substantially perpendicular from said frame and defining a space therebetween.

19. The assembly according to claim 18 wherein one of a first seal member and a second seal member extends across the space between said pair of flanges.

20. The assembly according to claim 14 wherein said vehicle body defines the gap between a flange formed by joined body panels and a shoulder in said body panels.